PTO/SB/21 (02-04) Approved for use through 07/31/2006. OMB 0651-0031, U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Inder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 09/877,387 Filing Date TRANSMITTAL June 7, 2001 First Named Inventor **FORM** David S. JONES Art Unit 1624 (to be used for all correspondence after initial filing) Examiner Name R. L. Raymond 10 + 22Attorney Docket Number Total Number of Pages in This Submission 252312007500 refs **ENCLOSURES** (Check all that apply) After Allowance communication Fee Transmittal Form (1 page + Drawing(s) to Technology Center (TC) copy) Appeal Communication to Board of Fee Attached Licensing-related Papers Appeals and Interferences Appeal Communication to TC Amendment/Reply Petition (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final Proprietary Information Provisional Application Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Other Enclosure(s) (please X Otner Line. Extension of Time Request Terminal Disclaimer Form PTO-1449 (2 pages + copy) Express Abandonment Request Request for Refund Twenty-two (22) Cited References Return Receipt Postcard Information Disclosure Statement (3 CD, Number of CD(s) pages) Certified Copy of Priority Document(s) Remarks Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT MORRISON & FOERSTER LLP (Customer No. 25226) Charles D. Holland - 35,196 Individual name Signature Date August 25, 2004 I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date

shown below. Dated: August 25, 2004 Signature: (Kerry C. Keehan)

pa-913656

PTO/SB/17 (10-03)

Approved for use through 7/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

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FEE TRANS	MITTAL	Application
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Effective 10/01/2003. Patent fees are so		First Named Examiner Na
X Applicant claims small entity stat	us. See 37 CFR 1.27	Art Unit
TOTAL AMOUNT OF PAYMENT	(\$) 180.00	Attorney Doo

Complete if Known					
Application Number	09/877,387				
Filing Date	June 7, 2001				
First Named Inventor	David S. JONES				
Examiner Name	R. Raymond				
Art Unit	1624				
Attorney Docket No.	252312007500				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit Money Other None	3. AD	DITIO	DNAL	FEES		
X Deposit Account:						
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Account Number 03-1952	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	F B
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Deposit Account Morrison & Foerster LLP	1051	130	2051	65	Surcharge - late filing fee or oath	
Name The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge - late provisional filing fee or cover	
					sheet.	L
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification	
X Charge any additional fee(s) or any underpayment of fee(s)	1812 2	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge fee(s) indicated below, except for the filing fee	1804	920•	1804	920*	Requesting publication of SIR prior to Examiner action	
to the above-identified deposit account.	1805 1	,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Fee Description Fee Paid	1254 1	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255 2	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 0.00	1452	110	2452	55	Petition to revive – unavoidable	
(1) (4) (50	1453 1	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1	1,330	2501	665	Utility issue fee (or reissue)	
Extra Fee from Claims below Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims 95 -95** = 0 x 9 = 0.00	1503	640	2503	320	Plant issue fee	
Independent 14 -14** = 0 x 43 = 0.00	1460	130	1460	130	Petitions to the Commissioner	
Claims 43 45 = 0.00	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt	180.00
Fee Fee Fee Code (\$) Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims	1801	770	2801	385	Request for Continued Examination (RCE)	
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20		900	1802	900	Request for expedited examination of a design application	
and over original patent	Other fee	l Spec) s	ifv)		or a design application	
SUBTOTAL (2) (\$) 0.00		• •	•		Deid CURTOTAL (2) (2)	100.00
**or number previously paid, if greater; For Reissues, see above	*Reduce	o uy B	asic Fil	iiy ree	Paid SUBTOTAL (3) (\$)	180.00

SUBMITTED BY		,			(Complete	(Complete (if applicable))		
Name (Print/Type)	Charles D. Holland	10	Registration No. (Attorney/Agent)	35,196	Telephone	(650) 813-5832		
Signature	Teauly Dr	Um	d		Date	August 25, 2004		



CERTIFICATE OF MAILING BY "FIRST CLASS MAIL"

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450, on August 2 5, 2004.

Кетту С. Кееһап

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

David S. JONES

Serial No.: 09/877,387

Filing Date: June 7, 2001

For: MULTIVALENT PLATFORM

MOLECULES COMPRISING HIGH

MOLECULAR WEIGHT POLYETHYLENE OXIDE

Examiner: R. Raymond

Group Art Unit: 1624

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97 & 1.98

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, Applicant submits for consideration in the above-identified application the documents listed on the attached Form PTO-1449. Copies of the documents are also submitted herewith. The Examiner is requested to make these documents of record.

08/30/2004 MBERHE 00000168 031952 09877387

62 FC:1808

180.00 DA

	This	Supplemental Information Disclosure Statement is submitted:							
	With	the application; accordingly, no fee or separate requirements are required.							
	Befor	Before the mailing of a first Office Action after the filing of a Request for Continued							
	Exam	ination under § 1.114. However, if applicable, a certification under 37 C.F.R. §							
	1.97(1.97(e)(1) has been provided.							
	With	in three months of the application filing date or before mailing of a first Office							
	Actio	n on the merits; accordingly, no fee or separate requirements are required.							
	Howe	ever, if applicable, a certification under 37 C.F.R. § 1.97(e)(1) has been provided.							
\boxtimes	After receipt of a first Office Action on the merits but before mailing of a final Office								
	Action or Notice of Allowance.								
		A fee is required. A check in the amount of is enclosed.							
		A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is attached							
		to this submission in duplicate.							
		A Certification under 37 C.F.R. § 1.97(e) is provided above; accordingly; no fee							
		is believed to be due.							
	After mailing of a final Office Action or Notice of Allowance, but before payment of the								
	issue	fee.							
		A Certification under 37 C.F.R. § 1.97(e) is provided above and a check in the							
		amount of is enclosed.							
		A Certification under 37 C.F.R. § 1.97(e) is provided above and a Fee Transmittal							
		form (PTO/SB/17 is attached to this submission in duplicate.)							

Applicant would appreciate the Examiner initialing and returning the Form PTO-1449, indicating that the information has been considered and made of record herein.

The information contained in this Supplemental Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal form is separated from this document and the Patent Office determines that an extension and/or other relief (such as payment of a fee under 37 C.F.R. §1.17(p)) is required, Applicant petitions for any required relief including extensions of time and authorizes the Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing 252312007500. However, the Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Dated: August 25, 2004

Respectfully submitted,

Charles D. Holland

Registration No. 35,196

Morrison & Foerster LLP 755 Page Mill Road

Palo Alto, California 94304-1018

Telephone: (650) 813-5832 Facsimile: (650) 494-0792

Form PTO-1449			Docket Number 252312	Application Number 09/877,387					
INFORMATION DISCLOSURE CITATION IN AN APPLICATION			Applicant David S. JONES						
				Filing Date June 7, 2001 Group Art Unit 1624					
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SCADIALER:			U.S. PAT	(EN	T DOCUMENTS				
Examiner Initials	Ref. No.	Date	Document No.		Name	Class	Subclass	Filing Date If Appropriate	
	1.	06/08/1999	09/328,199	Mar	rquis et al.				
•	2.	04/11/1989	4,820,812	Miy	oshi et al.				
	3.	02/27/1990	4,904,582	Tull	lis				
	4.	04/03/1990	4,913,812	Moi	riguchi et al.				
	5.	09/19/1995	5,451,576	Sess	sler et al.				
	6.	02/27/1996	5,495,006	Clir	nie et al.				
	7.	04/09/1996	5,506,110	Mat	tsuura et al.				
	8.	10/22/1996	5,567,422	Gre	enwald				
	9.	06/04/2002	6,399,578	Jacl	k et al.				
			FOREIGN F	PATI	ENT DOCUMEN	ITS			
Examiner Initials	Ref. No.	Date	Document No.		Country	Class	Subclass	Trans YES	lation NO
	10.	11/10/1994	WO 94/25071	WI	PO				
	11.	12/27/1996	WO 96/41813	WII	PO .				
			OTHE	R D	OCUMENTS	(includi	ng author, title, Da	te, Pertinent I	Pages, Etc.)
Examiner Initials									
	12. Abaza, M-S. I. et al. (1992). "Effects of Amino Acid Substitutions Outside an Antigenic Site on Protein Binding to Monoclonal Antibodies of Predetermined Specificity Obtained by Peptide Immunization: Demonstration with Region 94-100 (Antigenic Site 3) of Myoglobin," <i>J. of Protein Chemistry</i> 11(5):433-444.								
	13.	Aldrich, ed. (2003-2004) <u>Katalog Handbuch Feinchemikalien Und Laborgeräte</u> Deutschland, page 5 (A730-A732); page 386 (38,202-7), page 1320 (55,441-3).							
	14.	Boturyn, D. et al. (2004). "Template Assembled Cyclopeptides as Multimeric System for Integrin Targeting and Endocytosis," J. Am. Chem. Soc. 126(18):5730-5739.							
	15.	Datta, B. et al. (March 5, 1992). "I. Cross-Linking of U2 snRNA Using Nitrogen Mustard," J. Biol. Chem. 267(7):4497-4502.							
	16.	Dintzis, H.M. et al. (October, 1976). "Molecular Determinants of Immunogenicity: The Immunon Model of Immune Response," <i>Proc. Natl. Acad. Sci. USA</i> 73(10):3671-3675.							
EXAMI	NER:				DATE CONS	SIDERED:			
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				Sheet 2 of 2				
Form PTO-1449			Docket Number 252312007500	Application Number 09/877,387				
IN AN APPLICATION			Applicant David S. JONES					
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NUG 2 7 200	SEE!		Mailing Date August 25, 2004					
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· ANAIR	17.	Series of Intra-RNA Cross-Links in 2	Dimensional Folding of Ribosomal RNA; Localization of a 23S RNA Induced by Treatment of <i>Escherichia coli</i> 50S roethyl)-methylamine," <i>Nucleic Acids Research</i> 19(13):3517-					
•	18.	European Office Action mailed December 8, 2003, for European Application Number 99964209.3, filed December 9, 1999, five pages.						
	19.	Falbe, J. et al. eds. (1990). <u>Rompp Chemie Lexikon</u> George Thieme Verlag: Stuttgart, p. 1614, under "Glycylgycin."						
	20.	Lehninger, A.L. ed. (1975) Biochem	istry, 2nd Edition. Worth Publish	ers, Inc. pp. 742-743.				
	21.	Ngo, J. T. et al. (1994). "Computational Complexity, Protein Structure Prediction, and the Levinthal Paradox," Chapter 14 <i>In</i> The Protein Folding Problem and Tertiary Structure Prediction, Merz, K. Jr. and Le Grand, S. eds. pp. 433-506.						
	22.	Oßwald, M. et al. (1990). "Localization of a Series of RNA-Protein Cross-Link Sites in the 23S and 5S Ribosomal RNA from <i>Escherichia coli</i> , Induced by Treatment of 50S Subunits with Three Different Bifunctional Reagents," <i>Nucleic Acids Research</i> 18(23):6755-6760.						

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

PTO/SB/ 08 (2-92) pa- 910916 Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE